

101539766

Docket No.: 4590-413

JC17 Rec'd PCT/PTO 20 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
Pierre GALLON et al. :  
U.S. Patent Application No. *not yet assigned* :  
Filed: *herewith* :

For: VIBRATING RATE GYRO WITH SLAVING OF DETECTION FREQUENCY TO  
EXCITATION FREQUENCY

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

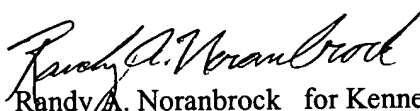
In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above-identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. A copy of the foreign search report is attached for the Examiner's information. Acknowledgement and consideration of these documents are respectfully requested.

Respectfully submitted,

**LOWE HAUPTMAN & BERNER, LLP**



Randy A. Noranbrock for Kenneth M. Berner  
Registration No. 42,940    Registration No. 37, 093

1700 Diagonal Road, Suite 310  
Alexandria, Virginia 22314  
(703) 684-1111 KMB/iyr  
Facsimile: (703) 518-5499  
Date: June 20, 2005

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. 4590-413		U.S. APPLICATION NO. 5,992,233A Not yet assigned			
				APPLICANT Pierre GALLON et al.					
				FILING DATE herewith		GROUP			
<b>U.S. PATENT DOCUMENTS</b>									
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE			
	5,992,233A	1999-11-30	Clark William A						
	5,747,690A	1998-05-05	Lee Chong-Won et al						
	6 253 612 B1	2001-07-03	Juneau Thor N et al						
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation			
						Yes	No		
	98/15799A	1998-04-16	WIPO						
	0 642 216 A	1995-03-08	EP						
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>									
	Mochida Y et al: "A micromachined vibrating rate gyroscope with independent beams for the drive and detection modes". Micro Electro Mechanical Systems, 1999 MEMS '99 Twelfth IEEE International Conference On Orlando FL, USA 17 January, 1999, pages 618-623								
EXAMINER				DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.